



Recessed  
LED Stair Light and Wall Light



**QL K-4A1CA0GCD**

LED Colour Temperature

- 2000K
- 3000K
- 6000K

Optics

- N/A

**QL K-4A1CG0GCD**

LED Colour Temperature

- 2000K
- 3000K
- 6000K

Optics

- N/A

Front Cover Color Option

— Basic

Sanded Dark Grey  
KAP 7037



— Secondary

Silver Grey  
KAP 9022



Sanded Black  
RAL9005



The clips have been specially modified and upgraded to have a stronger structure in order to make up the absence of the screw fixing.



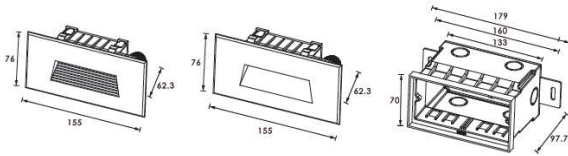
There are two metal support plates on the bottom of the sleeve. It is used for fixing and preventing the mounting sleeve shifting while filling the concrete. These will simply install and electrician while they are recessing the sleeves.



Application Demo

Outer Dimensions

Unit:mm



4A1CA0GCD

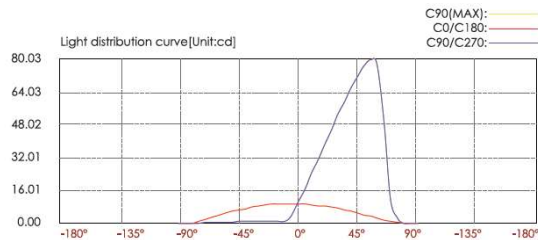
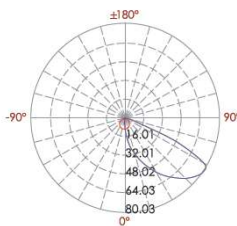
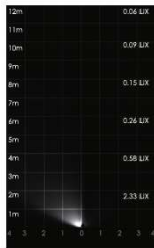
4A1CG0GCD

Mounting sleeve 090#

Material Specifications

Housing	12# Die-casting grey powder coated aluminum. T=60-80um Adhesion of ISO class 1/ASTM class 4B
Front cover	12# Die-casting aluminum <b>RAL7037</b> powder coated T=60-80um.Adhesion of ISO class 1/ASTM class 4B;
LED	<b>SMD3030</b> type LED
Cable gland	IP67 PG-9 PA66
Gasket	Molding shaped silicone seal
LED Driver	Constant Voltage Input.Constant Current Output
Operating temperature	-20°C~40°C
Power Cable	H05RN-F 2X1.0mm <sup>2</sup> L=0.5m (low voltage) H05RN-F 3X1.0mm <sup>2</sup> L=0.5m (high voltage)
Mounting sleeve	ABS 090#
Dimmable Support	Triac PWM 1-10V Dall

Item	Light Source	Input Voltage(V)	Typical Operating Current(mA)	Typical consumption(W)	Typical Luminance(lm)	IK rate
4A1CA0GCD	6x0.5W	240V	40	4.8	Cool white=85 Warm white=82	10
4A1CG0GCD	6x0.5W	240V	40	4.8	Cool white=120 Warm white=110	10



Lux distance cure

Center beam LUX	Beam width V	H
2.33 LUX	1.7m	3.70m
0.58 LUX	3.3m	7.40m
0.26 LUX	5.0m	11.1m
0.15 LUX	6.4m	14.8m
0.09 LUX	8.3m	18.5m
0.06 LUX	9.9m	22.2m

Ver.Spread:44.9 Horiz.Spread:85.7